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SPREAD SPECTRUM

STAT

Overview Briefing

20 April 1988

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Spread Spectrum Outline

- **Tutorial**
 - What is spread spectrum ?
 - Why use spread spectrum ?
 - Who uses spread spectrum ?
- **SIGINT Targets**
 - Direct Sequence
 - Frequency Hopped
- **SIGINT Requirements & Capabilities**
 - Strategic & Tactical Requirements
 - Search & Collection Capabilities
 - Shortfalls
- **Programs**
 - Initiatives
 - Budget
- **Conclusions**
 - Challenges

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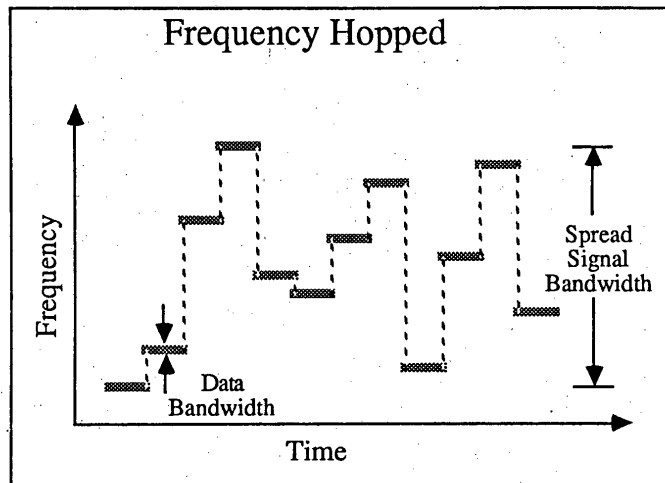
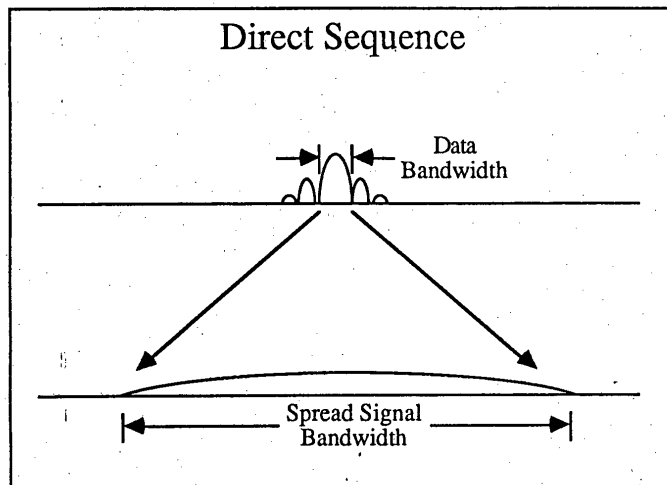
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What is Spread Spectrum ?



Hybrid
(Direct Sequence & Frequency Hopped)

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